

# Electronic Engineering Technology - CIP

## 15.0399.02

**1998-1999 TRANSFER FRAMEWORK: Requirements of the Sending Institution**  
**33 hour General Education Component + 15 hours Institutional General Education**  
**Requirement + 12 hour Specialty Component = 60 hour Transfer Framework**

### Introduction

A degree such as BA or BS listed under the institutional abbreviation indicates the university offers a baccalaureate degree in the program. You can begin the program by completing the transfer framework at any college or university for which courses are listed. For additional information, consult your academic advisor and institutional catalogs. Courses listed for the Community College System may not be offered at every location. Contact the college you plan to attend regarding availability of specific courses.

EKU	KSU	MOSU	MUSU	NKU	UK	UL	WKU	UKCCS
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BS

### General Education Transfer Component - 48 hours

Complete the General Education Transfer Component according to the general education requirements for this major at the sending institution, unless specific courses are listed below. General Education courses may also count toward the major, or a minor, or a second major.

Written Communications - 6 hrs								
Oral Communication - 3 hrs								
Humanities - 6 hrs								
Behavioral/Social Sciences - 9 hrs								
Mathematics (Minimum College Algebra) - 3 hrs								
Natural Sciences - 6 hrs								
Other General Education Requirements - 15 hrs								

### Specialty Transfer Component - 12 hours

All of the requirements of the Specialty Component blocks must be fulfilled, even when the blocks total more than 12 hours. At most institutions, the additional hours will be used for part of the General Education requirements.

Introduction to CAD - 3 hrs	MFG 195 <sup>^</sup>	INT 208		ITE 104	IET 212	CE 106		IT 205 <sup>^</sup>	CAD 100
Basic Electricity/Circuit Analysis - 6 hrs	EET 251 & 257	INT 124 & 125		EET 111 & 211	IET 144 & 145	EE 305* & 306		EET 121 & 123 & 111 & 113	ET 110 & 111
Precalculus or Calculus I - 3 hrs	MAT 109* or (107* & 108) or 124* or 261*	MAT 120 or 201*		MAT 150* or 130* or (140* & 145*) or 250* or 230*	MAT 119* or 118* or 120* or (121* & 122*)	MA 110* or (109* & 112) or 113*		MATH 118* or (116* & 117) or 126*	MA 110* or (MA 109* & MA 112*) or MA 113* or MAH 144*
Physics - 10 hrs	PHY 131* & 132	PHY (211 & 212) or (207 & 208)		PHY 120* & 121*	PHY 211* & 213*	PHY 231* & 232*		PHYS 201* & 207* & 202* & 208*	PHY 211* & 213*

<sup>^</sup> Course has a prerequisite not included in the framework.

<sup>\*</sup> Course meets general education requirements. Applicability of the course to specific general education requirements may vary depending on program requirements and institutional policies.